

☐ Initial Registration

NITFS **Compliance Registration**



20 March 2010 Date: **Expiration:19 March 2012 Registration #: 363**

Product: SOCET Set V5.5 DPPDB Production

System

Sponsor: BAE Systems

DeveloperBAE Systems

Supplemental/Updateo# Derived from Reg. #	System N-0105/98, §4.1.1	NITFS Features Implemented:		
Complexity Level NITF 2.1 CLEVEL 3 5 6 7 Interpret Generate NITF 2.0 CLEVEL	Product N-0105/98, §4.1.2 Component N-0105/98, §4.1.3	Format	Image Segment Types OMONO ORGB ORGB/LUT OYCbCr OMULTI ONODISPLY	Data Extension Segments ○ TRE_OVERFLOW ○ STREAMING_FILE_HEADER ○ Controlled Extensions ** ○ Registered Extensions ** Tagged Record Extensions ○ - All DPPDB Extensions
Tonfigurations Tested: -Windows XP SP3	** NITF 2.0 feature * NITF 2.1 feature	Pixel Value Types O Boolean O Integer O Signed Integer * O IEEE Real * O IEEE Complex * Annotation Segment Typ O Bit Mapped ** O CGM, 2301 O CGM, 2301A O Labels ** Text Segments O STA O UT1 O U8S	Image Compression O No compression O JPEG Lossy, 8-bit O JPEG Lossy, 12-bit O JPEG Downsample Des O JPEG 2000 O Bi-Level O Vector Quantization	Legend Interpret Gen Fully implemented O Partially implemented O Not implemented

O O MTF

Registration does not guarantee that a product will meet all users' requirements. Potential users should evaluate the detailed test results to determine the suitability executive Agent to National Geospatiala product for the intended use. Optional NITFS features may not be implemented.

VALERIE BAKER, Lt Col, USAF, Portfolio Chief Joint Interoperability Test Command Intelligence Agency for the NITFS Test and Evaluation Program